BEDDARD et al. Appl. No. 10/604,220 December 22, 2004

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Currently Amended) A core for use in casting a gas turbine bucket, the core comprising a solid, <u>curved</u> upper body portion and a pair of <u>co-planar</u> legs extending downwardly from said solid, <u>curved</u> upper body portion, said pair of legs separated by an elongated slot, and a pair of pegs projecting axially from opposite sides of <u>the said solid</u>, <u>curved</u> upper body portion, above said elongated slot but spaced from an upper edge of said <u>solid</u>, <u>curved</u> upper body portion.
- 2. (Currently Amended) The core of claim 1 wherein said solid, <u>curved</u> upper body portion is <u>curved</u>, <u>forming has</u> opposite concave and convex surfaces, <u>and said legs</u> are <u>substantially planar</u>, <u>and wherein</u> said pegs extending from the convex surface of said solid, <u>curved</u> upper body portion.
 - 3. (Original) The core of claim 1 wherein said pegs are elliptical in cross section.
 - 4. (Original) The core of claim 2 wherein said pegs are elliptical in cross section.
- 5. (Currently Amended) The core of claim 1 wherein said solid, <u>curved</u> upper body portion has an upper edge, and further wherein, in a radial direction, said pegs are closer to said elongated slot than to said upper edge.

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6. (Original) The core of claim 1 wherein said pegs are laterally aligned.

7. (Currently Amended) A core for use in casting a gas turbine bucket, the core

comprising a solid, curved upper body portion and a pair of co-planar legs extending

downwardly from said solid, curved upper body portion, said pair of legs separated by an

elongated slot, and a pair of pegs projecting axially from opposite sides of the said solid,

curved upper body portion, above said elongated slot but spaced from an upper edge of

said solid, curved upper body portion; and wherein said pegs are elliptical in cross

section.

8. (Currently Amended) The core of claim 7 wherein said solid upper body

portion is curved, forming has opposite concave and convex surfaces, and said legs are

substantially planar, said pegs extending from the convex surface of said solid, curved

upper body portion.

9. (Currently Amended) The core of claim 6 7 wherein said pegs are substantially

laterally aligned.

10-15. (Cancelled).

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